

CLAIMS

5 1. High visibility reflective system, designed for easy and quick visualization of persons, objects or obstacles, characterised by:

- A main device (1) formed by a frame designed to have a pocket or chamber (2) at one of its ends, containing a reflective band (3) winding on a rotating shaft (8), with automatic winding means, coming out through an opening (4) at the walls of the pocket (2) and provided, at its free end, with connecting hooking means (5), and having two empty spaces within the frame (10), designed to admit extractable cartridges (6, 7).

15 - The mentioned frame of the main device 1 has incorporated, at the opposite end of the outlet of the band (3), a retention element (15), complementary of the connecting element (5) of the stated band (3).

20 - Each one of the extractable cartridges (6,7) is generally made with a cylindrical shape and has been designed to be easily fitted into the relative empty space (10) of the frame, and contains a reflective band (3a, 3b) winding on a rotating shaft (8) provided with automatic winding means and connecting devices (5a, 5b) to be hooked to the connecting element of the main device or the other cartridges and the retention device (15), also included in each of the extractable cartridges (6, 7).

25

2.- The system, in accordance with Claim 1) is distinguished because the coupling and retention of each cartridge (6, 7) in the empty spaces (10) of the frame of the main device (1) is made through a protuberance (11) formed in the upper side of each empty space (10), being designed and prepared to be connected in an opening (12) in the upper side of each extractable cartridge (6, 7).

30

3.- The system is characterised, in accordance with the above claims, because either the extractable cartridges (6, 7) and the reflective bands (3a, 3b) can be provided with magnetic means (17a, 17b) ready to be fixed, by simple contact, to metal surfaces.

5 4.- The use of this system, in accordance with previous Claims 1 to 3, is differentiated because it can be fitted either to persons or objects in places with a poor or no lighting.

10 5.- The use of a system in accordance with Claim 4, which includes a main device (1) and extractable cartridges (6, 7) which contain their respective reflective bands (3, 3a & 3b), which can be connected among themselves to cover a longer distance forming a line of light.